u.	
6	Please type a plus sign (+) inside this bo
45	Under the Paperwork Reduction Act of 1

OX Approved for use through 10/31/2000 OMB 0651 032

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbers.

UTILITY **PATENT APPLICATION TRANSMITAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		n eleplaye a raile emb control		
Attorney Docket No.		00801.0211.NPUS00	.s.	
First Inventor		Michael Wall	27 20 20 20 20 20 20 20 20 20 20 20 20 20	
Title	Recur Asser	rsive Categorical Sequence	j. 8	
Express Mail		EL615210214US	·····	

ADDI ICATION EL EMENTO		V					
APPLICATION ELEMENTS		ADDRESS TO:	Assistant commissioner for Patents				
See MPEP Chapter 600 concerning	utility patent application contents.	ADDRESS TO.	Box Patent Application Washington, DC 20231				
1.	icaté for fee processing) atus [Total Pages 21] below) clications sored R & D a table, a tappendix	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b Specification Sequence Listing on. i. CD-ROM or CD-R (2 copies); or ii paper c Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment papers (cover sheet & document(s))					
a. Newly executed (original of b. Copy from a prior applicated (for continuational division i. DELETION OF INV	tion (37 CFR 1.63 (d)) ral with Box 17 completed) /ENTOR(S) ched deleting inventor(s) olication, see 37 CFR	10. □ 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☒ Other: Check in the amount of \$990.00					
17. If a CONTINUING APPLICATION, c Application Data Sheet under 37 CFR 1.	heck appropriate box, and supply the requ 76	lisite information below and in a	preliminary amendment, or in an				
☐ Continuation ☐ Divisional	☐Continuation-in-part (CIP)	of prior application No. /					
Prior application information: Ex	aminer Group I Art t	Jnit:					
	APPS only: The entire disclosure of the	prior application, from which	an oath or declaration is supplied under nd is hereby incorporated by reference.				
	18. CORRESPONDE						
Customer Number or Bar Code Label 27194 or Correspondence address below							
Name Howrey Simon Arnold & White, LLP							
301 Ravenswood Avenue							
Address Box 34 City Menlo Park							
City Menlo Park Country USA	State Telephone	CA 650-463-8109	Zip Code 94025				
NAME (Print/Type)	Albert P. Halluin	Registration No. (Attorney/A	Fax 650-463-8400				
Signature Burden Hour Statement: This form is esfi	allet P. Halle		January 11, 2002				

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

PTO/SB/17 (09-00)

Approved for use through 10/31/2000 OMB 0651-003 U S Patent and Trademark Office, U.S DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known Application Number Not Yet Assigned Filing Date Herewith First Named Inventor Michael Wall Examiner Name Not Yet Assigned Group Art Unit Not Yet Assigned Attorney Docket No. 00801.0211.NPUS00

TOTAL AMOUNT OF PAYMENT

(\$)990.00

METHOD OF PAYMENT						FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES								
Deposit Acct. No	licated fees and credit any overpayments to 08-3038			Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid				
Deposit Account Howrey Simon Arnold & White, LLP						105	130	205	65	Surcharge – late filing fee or oath			
Account Name								127	50	227	25	Surcharge late provisional filing fee or cover sheet	
			al Fee Re	equired				139	130	139	130	Non-English specification	
I —		FR 1 16						147	2,520	147	2,520	For filing a request for ex parte reexamination	
	licant cl		all entity s	tatus.				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	-	t Enclo	_	_				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	ì
⊠ Che	ck _	Cred	it card	Money Order	LJ (Other		115	110	215	55	Extension for reply within first month	
		FFF	CALC	ULATION				116	400	216	200	Extension for reply within second month	
1. BASIC	Ellin	NG FEE		DEATION				117	920	217	460	Extension for reply within third month	i
Large	Entity	Small	Entity					118	1,440	218	720	Extension for reply within fourth month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desci	iption	-	ee Paid	128	1,960	228	980	Extension for reply within fifth month	
101	740	201	370	Utility filing fe	e	74		119	320	219	160	Notice of Appeal	
106	330	206	165	Design filing		- / - ·		120	320	220	160	Filing a brief in support of an appeal	Ī
107	510	207	255	Plant filing fe	9			121	280	221	140	Request for oral hearing	ļ
108	740	208	370	Reissue filing	fee			138	1,510	138	1,510	Petition to institute a public use proceeding	1
114	160	214	80	Provisional fi	ng fee			140	110	240	55	Petition to revive – unavoidable	1
								141	1,280	241	640	Petition to revive – unintentional	
			Si	JBTOTAL (1	(\$)	740 (00	142	1,280	242	640	Utility issue fee (or reissue)	1
2. EXTRA	- CL A	IM EEE				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		143	460	243	230	Design issue fee	
Z. EXIRA	4 CLA	NIN FEE	Extra	Fe	from		Fee	144	620	244	310	Plant issue fee	
			Claims	<u> </u>	elow		Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims	25	-20** =	5	18] = [90	123	50	123	50	Petitions related to provisional applications	1
Independent Claims	5	- 3**=	2	X 80] = [160	126 581	180	126	180	Submission of Information Disclosure Stmt	
Multiple Depen	dent			┛ ├─		 		1	40	581	40	Recording each patent assignment per property (times number of properties)	I
	=			<u>-</u>		J L		146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a)	- 1
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fe	e Descrij	ption		149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b)	
103	18	203	9	Claims in exce	s of 20			179	740	279	370	Request for Continued Examination (RCE)	- 1
102	84	202	42	Independent o	aims in ex	cess c	of 3	169	900	169	900	Request for expedited examination	l
104	280	204	140	Multiple dependent claim, if not paid							of a design application	1	
109	84 209 44 ** Reissue Independent claıms over original patent			Other fee * Reduce	(specify) d by Basic I	Filing Fee P	aid .	SUBTOTAL (3) (\$)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent								•		(-, (*)			
SUBTOTAL (2) (\$)250.00					1								
**or number pre	**or number previously paid, if greater; For Reissues, see above												
						-		<u> </u>					

SUBMITTED BY		Complete (if a	applicable)
Name (Print/Type) Albert P. Halluin, Darren J. Gold	Registration No. (Attorney/Agent) 25,227, 47,599	Telephone	650-463-8109
Signature (Ilbert 1), Hally		Date	Jan. 11, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on The amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.